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Date of Deposit: February 25, 2005

BRINKS
HOFER
GILSON
& LIONEDAK
IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pre Appln. of: Blackett, et al.

Patent No. 6,751,562

Appln. No.: 09/814,436

Filed: March 22, 2001

For: COMMUNICATIONS ARCHITECTURE
FOR INTELLIGENT ELECTRONIC
DEVICES

Attorney Docket No: 6270/60

Examiner: Marc Hoff

Art Unit: 2857

RECEIVED

MAR 03 2005

OFFICE OF PETITIONS
TRANSMITTALCommissioner for Patents
P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached is/are:

- Transmittal Letter (in duplicate); Petition Under 37 C.F.R. § 1.324(a) and Amendment to Correct Inventorship; Statement of Inventor Pursuant to 37 C.F.R. § 1.324(b)(1); Written Consent to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(3) and 37 C.F.R. § 3.73(b); Copy of Assignment; Statement Agreeing to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(2) from Andrew Blackett; Statement Agreeing to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(2) from Bryan Gilbert; Statement Agreeing to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(2) from John Van Gorp; Statement Agreeing to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(2) from Michael Teachman; Statement Agreeing to Correction of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(2) from Jeffrey Yeo; and Check for \$130.

- Return Receipt Postcard

Fee calculation:

- No additional fee is required.
- Small Entity.
- An extension fee in an amount of \$ _____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- A petition or processing fee in an amount of \$130 under 37 C.F.R. § 1.20(b).
- An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			X100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- A check in the amount of \$130 is enclosed.
- Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
- Payment by credit card in the amount of \$ _____ (Form PTO-2038 is attached).
- The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

February 25, 2005
Date

James L. Katz (Reg. No. 42,711)

RECEIVED
APR - 5 2005
OIPR/JC/MC



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Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blackett, et al

Patent No. 6,751,562

Serial No. 09/814,436

Filing Date: March 22, 2001

For COMMUNICATIONS
ARCHITECTURE FOR
INTELLIGENT ELECTRONIC
DEVICES

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Examiner:

Marc Hoff

Group Art Unit No.: 2857

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OFFICE OF PETITIONS

**PETITION UNDER 37 C.F.R. § 1.324(a) AND AMENDMENT TO CORRECT
INVENTORSHIP**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

A request to correct inventorship of the above captioned patent, pursuant to 37 C.F.R. § 1.48(a), was filed on November 4, 2002 while the patent was still pending. As the request was not acted upon until after the application became a patent it was treated as a petition under 37 C.F.R. § 1.324, pursuant to MPEP § 1481. Subsequently, the examiner dismissed the request because there was no statement, pursuant to 37 C.F.R. § 1.324(b)(2), by the current named inventors agreeing to the change in inventorship as it was not necessary under 37 C.F.R. § 1.48(a). Accordingly, this new request to correct inventorship is being made pursuant to 37 C.F.R. § 1.324 and includes such a statement.

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

Please add the following inventor to the above captioned application:

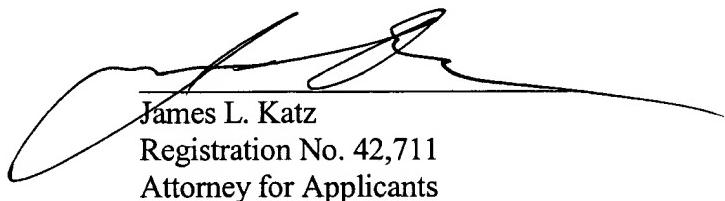
Bradford J. FORTH

In the specification, on the cover sheet, please make the following amendments:

Please add --Bradford J. FORTH--

The fee set forth in 37 C.F.R. § 1.20(b) is enclosed pursuant to 37 C.F.R. § 1.324(b)(4).

Respectfully submitted,



James L. Katz
Registration No. 42,711
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200



Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blackett, et al

Patent No. 6,751,562

Serial No. 09/814,436

Filing Date: March 22, 2001

For COMMUNICATIONS
ARCHITECTURE FOR
INTELLIGENT ELECTRONIC
DEVICES

) Examiner:

Marc Hoff

) Group Art Unit No.: 2857

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OFFICE OF PETITIONS

STATEMENT OF INVENTOR PURSUANT TO 37 C.F.R. § 1.324(b)(1)

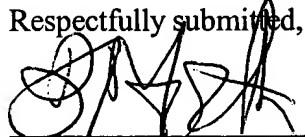
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, Bradford J. Forth, hereby state that the amendment to correct inventorship pursuant to 37 C.F.R. § 1.324(a) adding myself as an inventor is necessitated by error which occurred without deceptive intention on my part.

Respectfully submitted,


Bradford J. Forth
2088 Loren Terrace
Victoria, B.C. V8R 4B8

Feb. 18, 2005
Date



Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blackett, et al

Patent No. 6,751,562

Serial No. 09/814,436

Filing Date: March 22, 2001

For COMMUNICATIONS
ARCHITECTURE FOR
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DEVICES

)
Examiner:
Marc Hoff

) Group Art Unit No.: 2857

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OFFICE OF PETITIONS

**WRITTEN CONSENT TO CORRECTION OF INVENTORSHIP PURSUANT TO
37 C.F.R. § 1.324(b)(3) AND 37 C.F.R. § 3.73(b)**

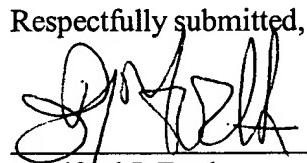
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

Pursuant to 37 C.F.R. § 3.73(b), Power Measurement Ltd., by virtue of an assignment from the originally named inventors, a copy of which is attached, is the assignee of the above captioned patent application and hereby consents to the correction of inventorship filed herewith.

Respectfully submitted,



Bradford J. Forth
President
Power Measurement Ltd.

Feb. 18, 2005

Date

RECEIVED

MAR 03 2005 Case No. 6270/60

ASSIGNMENT OFFICE OF PETITIONS

WHEREAS, Andrew W. Blackett, Bryan J. Gilbert, John C. Van Gorp, Michael E. Teachman, Jeffrey W. Yeo and Bradford J. Forth, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled COMMUNICATIONS ARCHITECTURE FOR INTELLIGENT ELECTRONIC DEVICES, for a full description of which reference is here made to an application for Letters Patent of the United States filed on March 22, 2001 and assigned Application Serial No. 09/814,436;

WHEREAS, Power Measurement Ltd., a corporation organized and existing under the laws of Canada, having a place of business at 2195 Keating Cross Road, Saanichton British Columbia, Canada V8M 2A5, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

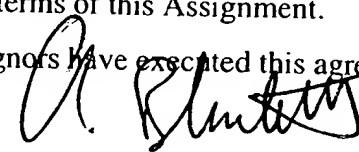
vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:

16th Aug 2002



Andrew W. Blackett

WITNESSED:

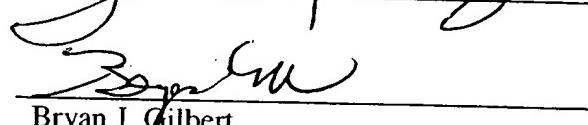
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Aug 16, 2002



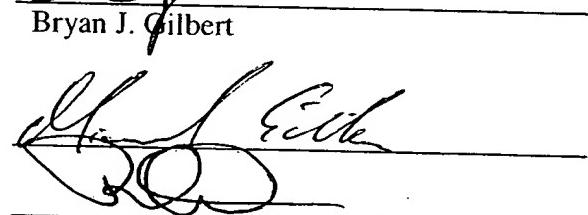
DATE:

Aug 16. 2002



DATE:

Oct 23 2002



WITNESSED:

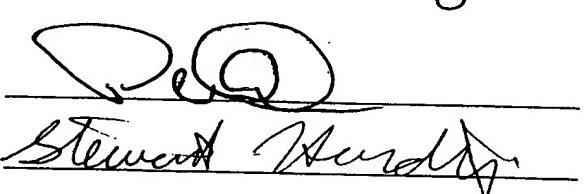
DATE:

Oct 23, 2002



DATE:

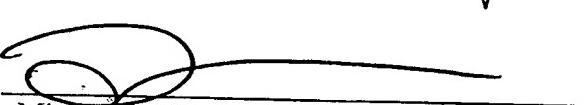
Oct 23, 2002



WITNESSED:

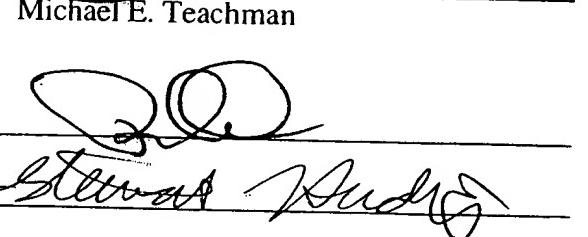
DATE:

Aug 16, 2002



DATE:

16 Aug, 2002



DATE:

Aug 16/2002

WITNESSED:

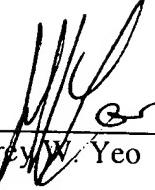
DATE:

Aug 16, 2002

DATE:

16 Aug. 2002

DATE: 23 OCT 2002


Jeffrey W. Yeo

WITNESSED:

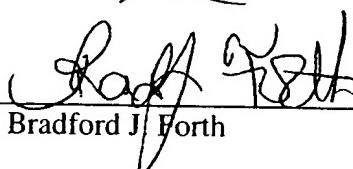
DATE: Oct 23/02



DATE: Oct 23, 2002



DATE: Aug. 15, 2002

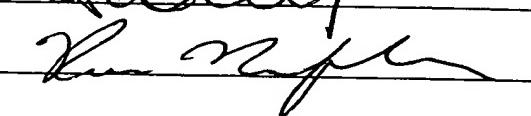

Bradford J. Forth

WITNESSED:

DATE: Aug 15, 2002



DATE: Aug 15, 2002



REV. Dec.-99

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Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blackett, et al

Patent No. 6,751,562

Serial No. 09/814,436

Filing Date: March 22, 2001

For COMMUNICATIONS
ARCHITECTURE FOR
INTELLIGENT ELECTRONIC
DEVICES

) Examiner:

Marc Hoff

) Group Art Unit No.: 2857

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OFFICE OF PETITIONS

**STATEMENT AGREEING TO CORRECTION OF INVENTORSHIP PURSUANT
TO 37 C.F.R. § 1.324(b)(2)**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, Andrew W. Blackett, hereby state that I agree to the change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth. I, Andrew W. Blackett, hereby state that I have no disagreement in regard to the requested change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth.

Respectfully submitted,

Andrew W. Blackett

18th Feb 2005

Date



Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Blackett, et al)
Patent No. 6,751,562) Examiner: Marc Hoff
Serial No. 09/814,436)
Filing Date: March 22, 2001) Group Art Unit No.: 2857
For COMMUNICATIONS)
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**STATEMENT AGREEING TO CORRECTION OF INVENTORSHIP PURSUANT
TO 37 C.F.R. § 1.324(b)(2)**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, Bryan J. Gilbert, hereby state that I agree to the change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth. I, Bryan J. Gilbert, hereby state that I have no disagreement in regard to the requested change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth.

Respectfully submitted,



Bryan J. Gilbert

Feb 21/05

Date



Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Blackett, et al)
Patent No. 6,751,562) Examiner:
Serial No. 09/814,436) Marc Hoff
Filing Date: March 22, 2001) Group Art Unit No.: 2857
For COMMUNICATIONS)
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**STATEMENT AGREEING TO CORRECTION OF INVENTORSHIP PURSUANT
TO 37 C.F.R. § 1.324(b)(2)**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, John C. Van Gorp, hereby state that I agree to the change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth. I, John C. Van Gorp, hereby state that I have no disagreement in regard to the requested change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth.

Respectfully submitted,


John C. Van Gorp

18 Feb 2005
Date



Our Case No. 6270/60

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In re Application of:)
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Patent No. 6,751,562) Examiner:
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TO 37 C.F.R. § 1.324(b)(2)**

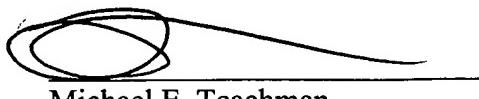
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, Michael E. Teachman, hereby state that I agree to the change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth. I, Michael E. Teachman, hereby state that I have no disagreement in regard to the requested change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth.

Respectfully submitted,



Michael E. Teachman

Feb 18/05
Date



Our Case No. 6270/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Blackett, et al)
Patent No. 6,751,562) Examiner:
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Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.324(a), the inventive entity is set forth in error in the above captioned issued patent. Such error arose on the part of the persons who, through error and without deceptive intent, were not named as inventors.

I, Jeffrey W. Yeo, hereby state that I agree to the change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth. I, Jeffrey W. Yeo, hereby state that I have no disagreement in regard to the requested change of inventorship pursuant to 37 C.F.R. § 1.324(a) adding Bradford J. Forth.

Respectfully submitted,

Jeffrey W. Yeo

21 FEB 2005
Date